

2005/2006 Academic Assessment Summary

4/18/05

Math Placement

| <u>COMPASS SCORE RANGE</u> | <u>MATH ACT SCORES</u> | <u>PLACEMENT</u> |
|---|---|--|
| Trigonometry 54-100 and two semesters of h.s. geometry with a "C-" or better or Compass geometry > or = 46 | 28-36 and a Trigonometry course with a "C" or better | MTH 200 or any lower box |
| College Algebra >or= 34 and two semesters of h.s. geometry with a "C-" or better or Compass geometry > or = 46 | 28-36 | MTH 140, 124, MTH 134 & MTH 220 or any lower box |
| Algebra 53-100 plus two years of h.s. algebra and two semesters of h.s. geometry with a "C-" or better or Compass geometry > or = 46 | 23-27 | MTH 101, 103, MTH 130, 165, MGT 225 or any lower box |
| Algebra 33-52 | 20-22** | MTH 070, 080, or any lower box |
| Pre-Algebra 43-100 | 17-19** | MTH 060, MGT 150 or the lower box |
| Pre-Algebra 26-42 | | MTH 052, MTH 055 |
| Pre-Algebra 0-25 | | MTH 051 |

Geometry

| <u>COMPASS SCORE RANGE</u> | <u>MATH ACT SCORES</u> | <u>PLACEMENT</u> |
|--|------------------------|--|
| Two semesters of h.s. geometry with a "C-" or better or Compass geometry > or = 46 | 23-36 | Satisfies geometry Pre-requisite for any math class |

Math Competency

| <u>COMPASS SCORE RANGE</u> | <u>MATH ACT SCORES</u> | <u>PLACEMENT</u> |
|----------------------------|------------------------|---|
| Algebra 33 or more | 23 | Meets MTH Competency Requirement for AAS programs |

English Placement

| <u>COMPASS SCORE RANGE</u> | <u>ENGLISH & READING ACT SCORES</u> | <u>PLACEMENT</u> |
|--|---|------------------|
| 65-100 and a Reading Compass Score of 62 or higher | 19 in English and 20 in Reading | ENG 101 or 130 |
| 35-64 * | None | ENG 100 |
| 0-34 * | None | ENG 098 |

Reading Placement

| <u>COMPASS SCORE RANGE</u> | <u>PLACEMENT</u> |
|----------------------------|------------------|
| 77-100 | NO READING |
| 62-76 * | RDG 097 or 099 |
| 0-61 * | RDG 090 |

* Non-native students scoring in these ranges must be referred to ESL for further screening and possible placement in ESL courses.

4/19/05

** ACT scores are for reference only, to be used by counselors for overrides after Compass testing. ACT scores are automatically used for placement only into college level classes.